Sealed Air®

WhisperFence™ 24dB Acoustic Fence Panels

The high performance sustainable solution for outdoor noise remediation

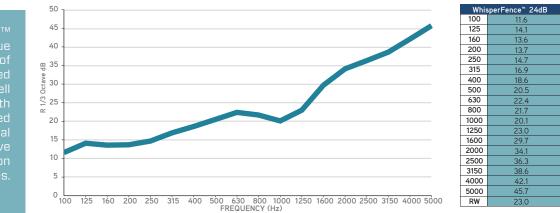


WhisperFence™ 24dB is a unique combination of our patented Stratocell Whisper UV with a recycled barrier material to improve transmission loss. The light weight, easily managed, semi rigid panels are quick and simple to install vertically as hoardings on construction sites, acoustic fencing and noise barrier walls.

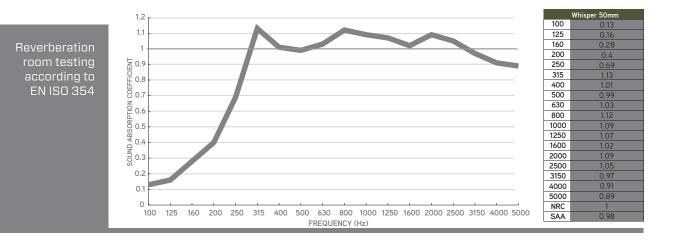
Materials that only demonstrate barrier performance usually reflect noise elsewhere on your site, often creating more problems than they solve. Materials with a high level of acoustic absorption such as WhisperFence[™] 24dB mitigate the reflection problem. In addition, alternative materials absorb moisture, which reduces their ability to absorb noise whereas WhisperFence[™] 24dB can demonstrate sustained acoustic performance following moisture exposure.



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"Waste is just a resource in the wrong hands" By Oliver Waddington-Ball In Australasia Astron Sustainability recycles over **30,000 tonnes** of plastic waste per annum.

WhisperFence[™] 24dB is made of 100% LDPE. **75%** of it is made using recycled plastic that has been repurposed by Astron.

From Landfill to Noise Barrier
- A Sustainability Story

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Top tips for temporary noise control



Always install vertically

Face foam towards the noise for best results

Utilise a 'score & snap' cutting method



Fix with roofing screws

Pre- Drill + cable ties used in conjunction with a lap joint

Place the WhisperFence[™] as close as practical to the noise source

Protect from high temperatures, as it has a maximum operating temperature of 80° Celsius